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PTO/SB/21 (09-06)

Approved for use through 03/31/2007, OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

63

Application Number	10/039,924
Filing Date	November 9, 2001
First Named Inventor	Glen Arnold
Art Unit	2628
Examiner Name	Johnson, Alan M.
Total Number of Pages in This Submission	63
Attorney Docket Number	213187-00004

ENCLOSURES (Check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
<input checked="" type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	
<input checked="" type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Reply to Missing Parts/ Incomplete Application	<input type="checkbox"/> Landscape Table on CD	
<input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53		
Remarks		
Form PTO/SB/08A Form PTO/SB/08B Cited References		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Katten Muchin Rosenman LLP		
Signature			
Printed name	John S. Paniaguas		
Date	October 23, 2006	Reg. No.	31,051

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Signature			
Typed or printed name	Mary T. Champion	Date	October 23, 2006

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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OCT 25 2000

Effective on 12/08/2004.

Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

FEE TRANSMITTAL For FY 2006

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$)

180.00

Complete if Known

Application Number	10/039,924
Filing Date	November 9, 2001
First Named Inventor	Glen Arnold
Examiner Name	Johnson, Alan M.
Art Unit	2628
Attorney Docket No.	213187-00004

METHOD OF PAYMENT (check all that apply)

Check Credit Card Money Order Nonc Other (please identify): _____

Deposit Account Deposit Account Number: 50-1214 Deposit Account Name: Katten Muchin Rosenman

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

Charge fee(s) indicated below

Charge fee(s) indicated below, except for the filing fee

Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17

Credit any overpayments

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

FEE CALCULATION

1. BASIC FILING, SEARCH, AND EXAMINATION FEES

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity	Fee (\$)	Small Entity	Fee (\$)	Small Entity	
Utility	300	150	500	250	200	100	_____
Design	200	100	100	50	130	65	_____
Plant	200	100	300	150	160	80	_____
Reissue	300	150	500	250	600	300	_____
Provisional	200	100	0	0	0	0	_____

2. EXCESS CLAIM FEES

Fee Description

Each claim over 20 (including Reissues)

Small Entity

Fee (\$)

25

Each independent claim over 3 (including Reissues)

Fee (\$)

100

Multiple dependent claims

Multiple Dependent Claims

Fee (\$)

360

Fee (\$)

180

Fee (\$)



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 10/039,924
Confirmation No.: 1716
Filing Date: November 9, 2001
Inventor(s): Glen Arnold et al
Group Art Unit: 2628
Examiner Name: Johnson, Alan M.
Attorney Docket No.: 213187-00004
Title: _____

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

This document is being filed pursuant to the provisions of 37 C.F.R. §§ 1.56, 1.97 and 1.98.

I. TIME OF FILING

_____ This document is being filed in accordance with 37 C.F.R. § 1.97(b) as it is believed to be filed:

- _____ within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d);
- _____ within three months of the date of entry of the national stage as set forth in § 1.491 in an international application;
- _____ before the mailing of a first Office action on the merits; or
- _____ before the mailing of a first Office action after the filing of a request for continued examination under § 1.114.

OR

10/25/2006 EAREGAY1 00000020 501214 10039924

01 FC:1806 180.00 DA

X This document is being filed in accordance with 37 C.F.R. § 1.97(c) as it is believed to be filed before the mailing date of any of a final action under § 1.113, a notice of allowance under § 1.311, or an action that otherwise closes prosecution in the application. This Statement is accompanied by one of:

- _____ the following statements; or
- _____ Each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement.
- _____ No item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in § 1.56(c) more than three months prior to the filing of the information disclosure statement.

X The fee set forth in § 1.17(p). Fee Transmittal Form PTO/SB/17 is attached.

OR

_____ This document is being filed in accordance with 37 C.F.R. § 1.97(d) as it is believed to be filed on or before the payment of the issue fee and is accompanied by one of the following statements and the fee set forth in § 1.17(p). Fee Transmittal Form PTO/SB/17 is attached.

- _____ Each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement.
- _____ No item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in § 1.56(c) more than three months prior to the filing of the information disclosure statement.

Applicant(s) respectfully request that the documents listed on the attached Form PTO/SB/08A and/or Form PTO/SB/08B be considered and made of record.

OR

_____ It is requested that this Statement and enclosures be placed in the file. It is understood that the cited references will not be considered by the Office.

II. FOREIGN PATENT OFFICE COMMUNICATIONS (if applicable)

One or more of the items of information contained in the information disclosure statement were cited in a communication from a foreign patent office in a counterpart foreign application.

A copy of the search report is attached.

III. COPIES OF CITED REFERENCES

Because this application was filed prior to June 30, 2003, copies of the document(s) listed on the attached Form(s) PTO/SB/08A and/or PTO/SB/08B are attached.

OR

Because this application was filed after June 30, 2003, copies of non-U.S. patent citations as listed on the attached Form(s) PTO/SB/08A and/or PTO/SB/08B are attached.

AND (if applicable)

All cited U.S. pending (non-published) applications listed on Form PTO/SB/08A are stored in the USPTO's IFW system. Copies are therefore not provided.

OR

One or more of the cited U.S. pending (non-published) applications (filed prior to June 30, 2003) as listed on Form PTO/SB/08A has not been stored in the USPTO's IFW system. Copies for the unstored applications are provided herewith.

IV. REMARKS

The above constitutes information that an Examiner may find material to the examination of the subject application; however, it does not negate the patentability of the subject invention. Furthermore, it is not intended that submission of this information be taken as a representation that a search has been made or that no information which is more material exists.

The Commissioner is hereby authorized to charge any fees which may be required or credit any overpayment with respect to this communication to Deposit Account No. 50-1214. A duplicate copy of this communication is enclosed.

Date: Oct 23, 2006

By: /John S. Paniaguas/

John S. Paniaguas
Attorney or Agent for Applicant(s)
Reg. No. 31,051

Substitute for form 1449(PTO-1)

OCT 25 2006

Complete if Known

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet

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of

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Application Number	10/039,924
Filing Date	November 9, 2001
First Named Inventor	Arnold
Art Unit	2611
Examiner Name	Johnson, Alan M.

Attorney Docket Number 213187-000K4

U. S. PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	Document Number <small>Number-Kind Code² (if known)</small>	Publication Date <small>MM-DD-YYYY</small>	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US- 3,878,557			
		US- 4,719,584			
		US- 4,758,714			
		US- 4,797,920			
		US- 4,969,189			
		US- 5,053,607			
		US- 5,125,022			
		US- 5,297,194			
		US- 5,343,529			
		US- 5,430,809			
		US- 5,475,756			
		US- 5,590,261			
		US- 5,677,955			
		US- 5,708,845			
		US- 5,737,553			
		US- 5,745,103			
		US- 5,774,666			
		US- 5,841,978			
		US- 5,867,584			

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	Foreign Patent Document <small>Country Code³ Number-Kind Code⁴ (if known)</small>	Publication Date <small>MM-DD-YYYY</small>	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁵

Examiner Signature _____ Date Considered _____

¹EXAMINER: Initial if reference considered, whether or not citation is in conformance with 14 CFR 1.57. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ² Applicant's unique citation designation number (optional). ³ See Kinds of Codes of USPTO Patent Documents at www.uspto.gov or AIA/PEP 901.04. ⁴ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.13). ⁵ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁶ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁷ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.57 and 1.58. The information is required to obtain or retain a benefit by the public which is to be (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application forms to the USPTO. This will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Substitute for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet

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of

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Complete if Known

Application Number	10/039,924
Filing Date	November 9, 2001
First Named Inventor	Arnold
Art Unit	2611
Examiner Name	Johnson, Alan M.

Attorney Docket Number 213187-00004

U. S. PATENT DOCUMENTS

Examiner Initials ¹	Cla No. ²	Document Number Number-Kind Code ³ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear
		US- 5,872,857			
		US- 5,903,830			
		US- 5,907,597			
		US- 5,912,980			
		US- 5,929,849			
		US- 5,937,404			
		US- 5,973,692			
		US- 5,983,244			
		US- 5,987,509			
		US- 6,008,816			
		US- 6,008,820			
		US- 6,016,349			
		US- 6,016,504			
		US- 6,018,748			
		US- 6,026,411			
		US- 6,069,630			
		US- 6,070,176			
		US- 6,076,104			
		US- 6,154,879			

FOREIGN PATENT DOCUMENTS

Examiner Initials ¹	Cla No. ²	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶

Examiner Signature	Date Considered

EXAMINER: Initials of examiner considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and cite considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 801.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language transcription is attached.

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Substitute for form 1449-PTO

OCT 25 2006

Complete if Known**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Use as many sheets as necessary)

Sheet

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pt

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Application Number	10/039,924
Filing Date	November 9, 2001
First Named Inventor	Arnold,
Art Unit	2611
Examiner Name	Johnson, Alan M.
Attorney Docket Number	213187-00004

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number <small>Country Code² "Number" "Kind Code" (if known)</small>	Publication Date <small>MM-DD-YYYY</small>	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US- 6,164,528			
		US- 6,169,573			
		US- 6,188,777			
		US- 6,198,833			
		US- 6,202,151			
		US- 6,222,937			
		US- 6,269,348			
		US- 6,337,696			
		US- 6,337,916			
		US- 6,357,042			
		US- 6,411,725			
		US- 6,549,643			
		US- 6,625,315			
		US- 6,724,915			
		US- H01,001,506			
		US-			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document <small>Country Code² "Number" "Kind Code" (if known)</small>	Publication Date <small>MM-DD-YYYY</small>	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear

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